

 COPY

Docket No. \_\_\_\_\_

## U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$ 1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. of 1006, Oaza Kadoma, Kadoma-shi,  
Osaka 571-8501 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

IMAGE DISTORTION CORRECTING DEVICE AND IMAGE DISTORTION  
CORRECTING METHOD

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\*filed on \_\_\_\_\_, Serial No. \_\_\_\_\_.

(GREENBLUM & BERNSTEIN, P.L.C. is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has(have) affixed his/her/their signature(s).

<u>Masanori Nakatsuji</u> (SIGNATURE)	<u>Masanori Nakatsuji</u> (TYPE NAME)	<u>25/02/2002</u> (DATE)
<u>Masanobu Tanaka</u> (SIGNATURE)	<u>Masanobu Tanaka</u> (TYPE NAME)	<u>25/02/2002</u> (DATE)
<u>Hideyo Uwabata</u> (SIGNATURE)	<u>Hideyo Uwabata</u> (TYPE NAME)	<u>25/02/2002</u> (DATE)
<u>Naoji Okumura</u> (SIGNATURE)	<u>Naoji Okumura</u> (TYPE NAME)	<u>25.2.2002</u> (DATE)
<u>Kazunori Yamate</u> (SIGNATURE)	<u>Kazunori Yamate</u> (TYPE NAME)	<u>25.2.2002</u> (DATE)

05-29-2002

107088106  
J013 Rec'd PCH/PTO 22 MAR 2002  
U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

To the Honorable Commissioner of

102105092

original documents or copy thereof.

## 1. Name of Conveying party(ies):

Masanori NAKATSUJI  
Masanobu TANAKA  
Hideyo UWABATA  
Naoji OKUMURA  
Kazunori YAMATE

03/23/02

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: February 25, 25, 25, 25 &amp; 25, 2002

## 2. Name and address of receiving party(ies)

Name: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

Internal Address:

Street Address: 1006, Oaza-Kadoma, Kadoma-shi,

Osaka 571-8501 JAPAN

City: State: ZIP:

Additional name(s) and address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

107088106

If this document is being filed together with a new application, the execution date of the application is: February 25, 25, 25, 25 &amp; 25, 2002

A. Patent Application No.(s)

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B. Patent No.(s)

Additional numbers attached: ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Bruce H. Bernstein

Internal Address: P22106

03/27/2002 UEDUVIJE 00000040 10088106

03 FC:581

40.00 DP

Street Address: GREENBLUM &amp; BERNSTEIN, P.L.C.

1941 Roland Clarke Place

City: Reston State: VA ZIP: 20191

## 6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41).....\$40.00

☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number:

19-0089

(Attach duplicate copy of this page if paying by deposit account)

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## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Bruce H. Bernstein, Reg. No. 29,027

Name of Person Signing

by Leslie J. Dwyer Reg. No. 33,329

Signature

3/26/02

Date

Total number of pages including cover sheet, attachments and document: 3

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231



UNITED STATES  
PATENT AND  
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P22106

JULY 25, 2002

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RECORDATION DATE: 03/22/2002

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NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

NAKATSUJI, MASANORI

DOC DATE: 02/25/2002

ASSIGNOR:

TANAKA, MASANOBU

DOC DATE: 02/25/2002

ASSIGNOR:

UWABATA, HIDEYO

DOC DATE: 02/25/2002

ASSIGNOR:

OKUMURA, NAOJI

DOC DATE: 02/25/2002

ASSIGNOR:

YAMATE, KAZUNORI

DOC DATE: 02/25/2002

ASSIGNEE:

MATSUSHITA ELECTRIC INDUSTRIAL  
CO., LTD

1006 106, OAZA-KADOMA, KADOMA-SHI  
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JUL 29 2002

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FILING DATE: 03/22/2002  
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ASSIGNMENT DIVISION  
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